

Figure 270 shows part of a pivot table created from a list containing speed measurements as a function of time. This pivot table shows the count of km/h speed measurements in the raw data. The pivot table in Figure 271 is based on the same raw data. However in this case the speed measurements are grouped into intervals of 10 km/h.

km/h	Count - time
30	2
31	1
32	5
33	4
34	5
35	2
36	2
37	1
38	6
39	1
40	1
41	4
42	2
43	3

Figure 270: Pivot table without grouping

km/h	Count - time
30-39	29
40-49	22
50-59	23
60-69	23
70-79	18
80-89	23
90-99	18
100-109	27
110-119	35
<b>Total Result</b>	<b>218</b>

Figure 271: Pivot table with grouping

### Grouping of categories with date / time values

For grouping date / time values, select a single cell in the row or column of the category to be grouped. Choose **Data > Group and Outline > Group** on the Menu bar or press **F12** on the keyboard; Calc displays the Grouping dialog shown in Figure 272.

The Grouping dialog box contains the following settings:

- Start:** ☒ Automatically, ☐ Manually at: 01/01/1900
- End:** ☒ Automatically, ☐ Manually at: 01/01/1900
- Group by:**
  - ☐ Number of days: 0
  - ☒ Intervals:
    - ☐ Seconds
    - ☐ Minutes
    - ☐ Hours
    - ☐ Days
    - ☒ Months
    - ☐ Quarters
    - ☐ Years

Buttons: Help, OK, Cancel

Figure 272: Grouping dialog for date/time categories

You can define in which value range (Start / End) the grouping should take place. The default setting is the whole range, from the smallest to the largest value. In the field *Group by*, you can